

040704

05000 U.S. PTO

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**(Only for new nonprovisional applications  
under 37 CFR 1.53(b))Attorney Docket No.: **H0006398**Total Pages: **24**

First Named Inventor or Application Identifier

**Robert E. Bicking**Express Mail Label No.: **EV 452824539US****APPLICATION ELEMENTS**See MPEP Chapter 600 concerning  
utility patent application contents.

ADDRESS TO:

**Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

- 1.
- ☒
- Fee Transmittal Form
- 
- (Submit an original, and a duplicate for fee
- 
- processing)

- 2.
- ☒
- Specification (incl. claims) (Total Pages: 21)

- 3.
- ☒
- Drawing(s) (35 USC 113) (Total Sheets: 3)

☐ Informal ☒ Formal

Use Figure 4 for front page of Publication.

- 4.
- ☒
- Oath or Declaration (Total Pages: 2)

- a.
- ☒
- Newly executed
- 
- (original or copy)

- b.
- ☐
- Copy from a prior application (37 CFR 1.63(d))
- 
- (for continuation/divisional with Box 17 completed)
- 
- (Note Box 5 below)

- ☐
- i.
- DELETION OF INVENTOR(S)**
- 
- Signed statement attached deleting
- 
- Inventor(s) named in the prior application,
- 
- see 37 CFR 1.63(d)(2) and 1.33(b).

- 5.
- ☐
- Incorporation By Reference
- 
- (usable if Box 4b is checked)
- 
- The entire disclosure of the prior application, from
- 
- which a copy of the oath or declaration is supplied
- 
- under Box 4b, is considered as being part of the
- 
- disclosure of the accompanying application and is
- 
- hereby incorporated by reference therein.

- 6.
- ☐
- Microfiche Computer Program (Appendix)
- 
7. Nucleotide and/or Amino Acid Sequence Submission
- 
- (If applicable, all necessary)
- 
- a.
- ☐
- Computer Readable Copy
- 
- b.
- ☐
- Paper Copy (Identical to computer copy)
- 
- c.
- ☐
- Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

- 8.
- ☒
- Assignment Papers (cover sheet & document(s))
- 
- 9.
- ☐
- 37 CFR 3.73(b) Statement
- ☒
- Power of Attorney
- 
- (when there is an assignee)
- 
- 10.
- ☐
- English Translation Document (if applicable)
- 
- 11.
- ☒
- Information Disclosure
- 
- Statement (IDS)/PTO-1449
- 
- 12.
- ☐
- Preliminary Amendment
- 
- 13.
- ☒
- Return Receipt Postcard (MPEP 503)
- 
- (Should be specifically itemized)
- 
- 14.
- ☐
- Small Entity
- ☐
- Statement filed in prior application,
- 
- Statement(s) Status still proper and desired
- 
- 15.
- ☐
- Certified Copy of Priority Document(s)
- 
- (If foreign priority is claimed)
- 
- 16.
- ☐
- Other:

- 17.
- ☐
- If a
- CONTINUING APPLICATION**
- , check appropriate box and supply the requisite information:
- 
- ☐
- Continuation
- ☐
- Divisional
- ☐
- Continuation-in-part (CIP) of prior application No: /

**18. CORRESPONDENCE ADDRESS**☐ Same as prior application☒ Correspondence address below

NAME	Kris T. Fredrick Attorney, Intellectual Property Honeywell International, Inc.				
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Attorney Docket No. **H0006398**17513 U.S. PTO  
10/820943

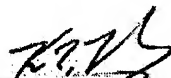
040704

19. ☒ The filing fee is calculated below:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELED BY ABOVE-INDICATED AMENDMENT(S)				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	22 - 20 =	2	x \$ 18	= 36.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	3 - 3 =	0	x \$ 86	= \$0.00
MULTIPLE DEPENDENT CLAIMS (IF APPLICABLE) (37 CFR 1.16(d))		ANY -- 0	\$ 280	= \$ 0.00
BASIC FEE (37 CFR 1.16(a))				770.00
TOTAL				= \$ 806.00

20. ☒ The Commissioner is hereby authorized to charge any filing or prosecution fees which may be required, under 37 CFR 1.16, 1.17, and 1.21 (but not 1.18), or to credit any overpayment, to **Honeywell International, Inc., Account No. 01-1125**.  
*An additional copy of this form is enclosed.*
21. ☒ This is an authorization under 37 CFR 1.136(a)(3) to treat any concurrent or future reply, requiring a petition for extension of time, as incorporating a petition for the appropriate extension of time.
22. ☒ Power of Attorney
- a. ☐ The power of attorney appears in the original papers of the enclosed prior application.
- b. ☐ Enclosed is a copy of the declaration and power of attorney from the enclosed prior application.
- c. ☒ A new declaration with power of attorney is enclosed.
23. ☒ The assignee of this application to be indicated on its publication is **Honeywell International, Inc.**

Respectfully submitted,



Kris T. Fredrick  
Signature per 37 CFR 1.33 & 34  
Date: April 7, 2004  
Registration No. 42,554  
Telephone (763) 954-5388

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**Applicant(s): **Robert E. Bicking**

Docket No.

**H0006398**

Serial No.

Not Yet Assigned

Filing Date

Not Yet Assigned

Examiner

Not Yet Assigned

Group Art Unit

Not Yet Assigned

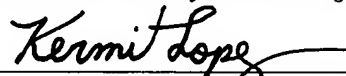
Invention:

**SENSOR SIGNAL CONDITIONING CIRCUIT**

I hereby certify that the following correspondence:

**United States Patent Application***(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

**April 7, 2004***(Date)***Kermit Lopez***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***EV452824539US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**

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